



VDB-307335 · CVE-2025-4244 · GCVE-100-307335

CODE-PROJECTS ONLINE BUS RESERVATION SYSTEM 1.0 /SEATLOCATION.PHP ID SQL INJECTION

A vulnerability, which was classified as critical, was found in code-projects Online Bus Reservation System 1.0. This affects an unknown function of the file */seatlocation.php*. The manipulation of the argument `id` with an unknown input leads to a sql injection vulnerability. CWE is classifying the issue as CWE-89. The product constructs all or part of an SQL command using externally-influenced input from an upstream component, but it does not neutralize or incorrectly neutralizes special elements that could modify the intended SQL command when it is sent to a downstream component. This is going to have an impact on confidentiality, integrity, and availability.

It is possible to read the advisory at github.com. This vulnerability is uniquely identified as CVE-2025-4244. The exploitability is told to be easy. It is possible to initiate the attack remotely. Technical details and a public exploit are known. The attack technique deployed by this issue is T1505 according to MITRE ATT&CK.

The exploit is shared for download at github.com. It is declared as proof-of-concept. By approaching the search of `inurl:seatlocation.php` it is possible to find vulnerable targets with Google Hacking.

There is no information about possible countermeasures known. It may be suggested to replace the affected object with an alternative product.

Similar entry is available at VDB-307334.

Product

Type

- Project Management Software

Vendor

- code-projects

Name

- Online Bus Reservation System

Version

- 1.0

CPE 2.3

- CPE-2.3

CPE 2.2

- 🔒

CVSSv4

VulDB Vector: 🔒

VulDB Reliability: 🔍

CNA CVSS-B Score: 🔒

CNA CVSS-BT Score: 🔒

CNA Vector: 🔒

CVSSv3

VulDB Meta Base Score: 6.3

VulDB Meta Temp Score: 6.0

VulDB Base Score: 6.3

VulDB Temp Score: 5.7

VulDB Vector: 🔒

VulDB Reliability: 🔍

CNA Base Score: 6.3

CNA Vector: 🔒

CVSSv2

CVSSv2 Base Score	CVSSv2 Temp Score	CVSSv2 Base Score	CVSSv2 Temp Score	CVSSv2 Base Score	CVSSv2 Temp Score
6.3	5.7	6.3	5.7	6.3	5.7
6.3	5.7	6.3	5.7	6.3	5.7
6.3	5.7	6.3	5.7	6.3	5.7

VulDB Base Score: 🔒

VulDB Temp Score: 🔒

VulDB Reliability: 🔍

Exploiting

Class: Sql injection

CWE: CWE-89 / CWE-74 / CWE-707

CAPEC: 🔒

ATT&CK: 

Local: No

Remote: Yes

Availability:

Access: Public

Status: Proof-of-Concept

Download: 

Google Hack:

Price Prediction: 🔍

Current Price Estimation:

Threat Intelligence

Interest: 🔍

Active Actors: 🔍

Active APT Groups: 🔍

Countermeasures

Recommended: no mitigation known

Status: 🔍

0-Day Time:

Timeline

05/02/2025		Advisory disclosed
05/02/2025	+0 days	VulDB entry created
05/03/2025	+1 days	VulDB entry last update

Sources

Vendor: code-projects.org

Advisory: github.com

Status: Not defined

CVE: CVE-2025-4244 (🔒)

GCVE (CVE): GCVE-0-2025-4244

GCVE (VulDB): GCVE-100-307335

scip Labs: <https://www.scip.ch/en/?labs.20161013>

See also:

Entry

Created: 05/02/2025 10:55 PM

Updated: 05/03/2025 11:22 PM

Changes: 05/02/2025 10:55 PM (56), 05/03/2025 11:22 PM (30)

Complete: 🔍

Submitter: zzzxby

Cache ID: 5:530:101

Submit

Accepted

- Submit #562691: code-projects.org Online Bus Reservation System v1.0 SQL Injection (by zzzxby)

Discussion

No comments yet. Languages: en.

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